

SYRINGE PUMP, INTRAVENOUS

MANUFACTURER: SMITHS MEDICAL PM, INC.

Manufacturer Model# MEDFUSION 3500

Manufacturer's PHONE: (262) 542-3100 FAX: (262) 942-0718

Manufacturer's Website: <http://www.smiths-medical.com/>

Item Web Link:

<http://www.smiths-medical.com/catalog/syringe-pump/medfusion-3500-syringe-pump/medfusion-3500.html>

AAC 'L' ITEM NSN 6515-01-548-0985

UAs: 512A, 905C, 912B, P301, P307

USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301

UNIT PRICE: \$2,867.45

System Description: The Medfusion™ 3500 Syringe Pump is an intuitive system designed to enhance safety while maintaining simplicity. Support for up to 16 different care areas allows for transport of the Medfusion™ Syringe Pump into any department within the facility. As measured by the Institute for Safe Medication Practices (ISMP) and other regulatory qualifications, the Medfusion™ Syringe Pump is truly a “smart” pump system. Customer benefits include an educated and satisfied workforce, streamlined implementation, and improved workflow.

Features:

- FlowSentry™ provides enhanced pressure trending for earlier detection of occlusion
- Extensive delivery mode combinations:
 - mL/hr
 - Body weight
 - Mass
 - Volume over time
 - Custom dilution and intermittent, loading dose
 - Bolus dose
 - Standby, volume limit, and KVO rates
- Accepts seven different manufacturers' syringe types and all syringe admin sets
- Automatic syringe size detection provides $\pm 2\%$ instrument accuracy
- Ergonomic, easy to use, horizontal design protects entire syringe barrel and allows single-handed loading
- MRI indicated: for use outside the 150 Gauss line and with shielded magnets of field strength of 1.5 Tesla or less
- Mounts easily to an IV pole, an infant's isolet, or radiant warmer. Pole clamp allows for rotation to accommodate various pole and vast orientations
- Bio-Med mode to set PM dates, view service history, and for access to calibration and diagnostic testing
- Internal battery capacity 10 hours at 5.0 mL/hr. with 60 mL syringe
- Wide-ranging flow rates and the capacity to infuse at low flow rates with larger syringes



SYRINGE PUMP, INTRAVENOUS
PART # MEDFUSION 3500
NSN 6515015480985

SYRINGE PUMP, INTRAVENOUS **PHYSICAL & ENVIRONMENTAL SPECIFICATIONS**

Item Dimensions	Height (Inches)	5.1
	Width (Inches)	10.5
	Length (Inches)	5.5
	Cube (Cubic Feet)	0.1704
	Weight	3.8 lbs
Ship Dimensions	Height (Inches)	5.1
	Width (Inches)	10.5
	Length (Inches)	5.5
	Cube (Cubic Feet)	0.1704
	Weight	4.0 lbs
Storage Temp		-4 to 122 °F
Operating Temp		41 to 104 °F
Storage Humidity		
Operating Humidity		15% to 95%
Amps		0.64
Watts		77
Power Requirements	100 to 240 VAC, 50/60Hz Internal battery capacity 10 hours at 5.0 mL/hr with a 60 mL syringe	
Notes	Shipping Temperature Range: -40 to 140 °F	

**SYRINGE PUMP, INTRAVENOUS
ACCESSORIES & CONSUMABLES - STARTUP**

NSN	Notes	Nomenclature	MFR PN Smiths Medical PM, Inc.	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6515015480985		Syringe Pump, Intravenous	MEDFUSI ON 3500		1	EA	\$2,867.45	\$2,867.45	N/A
6515015386349	See Additional Note Below	Syringe Hypodermic 60cc Sterile Luer Lock 100s	888156012 5		2	EA	Incl w/NSN 0985	Incl w/NSN 0985	48
6515015508492	See Additional Note Below	Tube Extension Injection Set 25s	536035SC		2	EA	Incl w/NSN 0985	Incl w/NSN 0985	N/A
6515015558545		Adapter Syringe to Tubing Plas Latex-Free Ster Dbl Luer Lock 100s	MX494		2	EA	Incl w/NSN 0985	Incl w/NSN 0985	30
6515015968078	See Additional Note Below	Extension Set Intravenous Administration Sterile Disposable 30"	12656-28		2	EA	Incl w/NSN 0985	Incl w/NSN 0985	N/A
6515015979504	See Additional Note Below	Syringe Hypodermic 30ml Luer Lock Tip Sterile Disposable 160s	309650		2	EA	Incl w/NSN 0985	Incl w/NSN 0985	60
NSN Not Required		Literature, Configuration Manual 3.0.6	G6000609		1	EA	Incl w/NSN 0985	Incl w/NSN 0985	N/A
NSN Not Required		Literature, Maintenance	G6000278		1	EA	Incl w/NSN 0985	Incl w/NSN 0985	N/A
NSN Not Required		Literature, Operator 3.0.6	G6000608		1	EA	Incl w/NSN 0985	Incl w/NSN 0985	N/A
NSN Not Required		Pole Clamp	3000RPC		1	EA	Incl w/NSN 0985	Incl w/NSN 0985	N/A

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ADDITIONAL NOTE:**

Start-up quantity or unit of issue is different from Resupply quantity/unit of issue.